| ·  |   |  | M                         |
|--|---|--|---------------------------|
|  | Application No.   | Applicant(s)                                       | , –                       |
| Notice of Allowability   | 10/761,311<br>Examiner  | ISHIBASHI ET AL.                                   |                           |
|  |   |  |                           |
| · · · · · · · · · · · · · · · · · · ·  | Cuong Q Nguyen  | 2811   |                           |
| The MAILING DATE of this communication app<br>All claims being allowable, PROSECUTION ON THE MERITS IS<br>herewith (or previously mailed), a Notice of Allowance (PTOL-85<br>NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F<br>of the Office or upon petition by the applicant. See 37 CFR 1.31   | S (OR REMAINS) CLOSED in this ap<br>i) or other appropriate communication<br>RIGHTS. This application is subject to | plication. If not include<br>will be mailed in due | ed<br>course. <b>THIS</b> |
| 1. This communication is responsive to   |   |  |                           |
| 2. The allowed claim(s) is/are 12,13 and 31-43.  |   |  |                           |
| 3. $\boxtimes$ The drawings filed on <u>22 January 2004</u> are accepted by the  | he Examiner.  |  |                           |
| <ul> <li>4.  Acknowledgment is made of a claim for foreign priority of a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> | ve been received.<br>ve been received in Application No. <u>1</u> 0   |  | tion from the             |
| Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   | " of this communication to file a reply<br>MENT of this application.  | complying with the red                             | quirements                |
| 5. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which gives   |   |  | IOTICE OF                 |
| 6. CORRECTED DRAWINGS ( as "replacement sheets") mu  |   |  |                           |
| (a) ☐ including changes required by the Notice of Draftsper  |   | -948) attached                                     |                           |
| 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examine  [Paper No./Mail Date]  |   | Office action of                                   |                           |
| Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in  | 1.84(c)) should be written on the drawi   | ngs in the front (not the                          | e back) of                |
| 7. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT   | osit of BIOLOGICAL MATERIAL   | must be submitted. I                               | Note the                  |
| Attachm nt(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB.  | Paper No./Mail Da   | (PTO-413),<br>te                                   | O-152)                    |
| Paper No./Mail Date <u>01-22-04</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material   | 8. ⊠ Examiner's Statem<br>9. □ Other  | ent of Reasons for Allo                            | owance                    |
|  | 1   | CUONG NGUYEN<br>PRIMARY EXAMINE                    | R                         |

Art Unit: 2811

## **DETAILED ACTION**

## **Reason for Allowance**

- 1. Claims 12-13 and 31-43 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: Prior art do not teach or render obvious a semiconductor integrated circuit devices have an arrangement as claimed in claims 12, 13, 3132, and 33.
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

- 4. Papers related to this application may be submitted to Technology center (TC) 2800 by facsimile transmission. Papers should be faxed to TC 2800 via the TC 2800 Fax center located in Crystal Plaza 4, room 4-C23. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The Group 2811 Fax Center number is (703) 872-9306. The Group 2811 Fax Center is to be used only for papers related to Group 2811 applications.
- 5. Any inquiry concerning this communication or any earlier communication from the Examiner should be directed to CUONG Q NGUYEN whose telephone number is (571) 272-1661. The Examiner is in the Office generally between the hours of 6:30 AM to 5:00 PM (Eastern Standard Time) Monday through Thursday.

Art Unit: 2811

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie Lee, can be reached on (571) 2721732

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Cuong Nguyen

Primary examiner

June 24, 2004